

PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request):

The Babcock & Wilcox Company
20 South Van Buren Avenue
Barberton, Ohio 44203
US

hereby appoints (appoint) the following person as:



agent



common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

MARICH, ERIC
The Babcock & Wilcox Company
20 South Van Buren Avenue
Barberton, Ohio 44203
US
Reg. 32,265

to represent the undersigned before



all the competent International Authorities



the International Searching Authority only



the International Preliminary Examining Authority only

in connection with the international application identified below:

Title of the invention: BROMINE ADDITION FOR THE IMPROVED REMOVAL OF MERCURY
FROM FLUE GAS

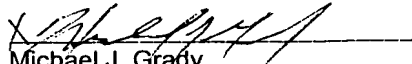
Applicant's or agent's file reference: CASE 7103

International application number (if already available):


filed with the following Office US Patent & Trademark Office as receiving Office
and to make or receive payments on behalf of the undersigned.

Signature of the applicant(s) (where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading the request or this power):

By:


Michael J. Grady
Assistant General Counsel and Assistant Secretary
The Babcock & Wilcox Company

Date:

 9/21/05

As below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled, **BROMINE ADDITION FOR THE IMPROVED REMOVAL OF MERCURY FROM FLUE GAS**, the specification of which:

(check) one ☒ is attached hereto
☐ was filed on _____ as United States or PCT International application Serial No. _____, and
 was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 USC §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or under §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

Yes ☐ No ☐

 (Number) (Country) (Day/Month/Year Filed)

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

60/555,353 March 22, 2004
 (Application Serial No.) (Filing Date)

I hereby claim the benefit under 35 USC §120 of any United States application(s), or under §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which becomes available between the filing date of the prior application and the national or PCT International filing date of this application.

 (Application Serial No.) (Filing Date) (Status--patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: (1) Eric Marich, Reg. No. 32,265; (2) Michael J. Seymour, Reg. No. 54,436; (3) Kathryn W. Grant, Reg. No. 33,238; and (4) Robert C. Baraona, Reg. No. 45,426.

Address all telephone calls to
 Address all correspondence to

ERIC MARICH
Patent Department
The Babcock & Wilcox Company
20 South Van Buren Avenue
Barberton, OH 44203-0351

at telephone no. **(330) 860-6605**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or 1st inventor WILLIAM DOWNS Inventor's signature <u><i>William Downs</i></u> Date <u><i>March 18, 2005</i></u> Citizenship U.S. Residence Alliance, OH Post Office Address 8645 Schubert Ave. Alliance, OH 44601	Full name of 3 rd joint inventor, if any Inventor's signature _____ Date _____ Citizenship _____ Residence _____ Post Office Address _____
Full name of 2 nd joint inventor, if any GEORGE ALBERT FARTHING, JR. Inventor's signature <u><i>George Albert Farthing, Jr.</i></u> Date <u><i>MARCH 18, 2005</i></u> Citizenship U.S. Residence Alliance, OH Post Office Address 12276 Cenfield NE Alliance, OH 44601	Full name of 4 th joint inventor, if any Inventor's signature _____ Date _____ Citizenship _____ Residence _____ Post Office Address _____